

<u>LEGEND</u>		_	
	FOUND SURVEY MONUMENT, AS NOTED	VBF	VERTICAL BOARD FENCE
0	FOUND PROPERTY CORNER, AS NOTED	HWF	HOGWIRE FENCE
¤	FOUND NAIL AND WASHER, AS NOTED	CLF	CHAINLINK FENCE
lacktriangle	SEWER MANHOLE	X	CONIFER TREE
$\bigcirc$	STORM MANHOLE	$\langle \cdot \rangle$	DECIDUOUS
$\alpha$	FIRE HYDRANT	C-18	CEDAR
$\bowtie$	WATER VALVE	F_46°	FIR
$\blacksquare$	WATER METER	P-21"	PINE
Φ	HOSE BIB	K-9"	ALDER
0	GAS VALVE	0_15"	OAK
•	UTILITY POLE	ss	SEWER PIPE
$\leftarrow$	GUY ANCHOR	SD	STORM PIPE
Р	POWER VAULT	w	WATER PIPE
$\boxtimes$	POWER METER	G	GAS LINE
	COMMUNICATIONS PEDESTAL	OHP	OVERHEAD POWER LINE
MB	MAILBOX	P	UNDERGROUND POWER LINE
000000	ROCKERY		EDGE OF ASPHALT
FVC	FLOWLINE VERTICAL CURB	x	FENCE
FEC	FLOWLINE EXTRUDED CURB		

### VERTICAL DATUM

NAVD 88

### <u>BENCHMARK</u>

CITY OF BELLEVUE BENCHMARK 1046. 2" ALUMINUM CAP ON WEST SIDE OF BELLEVUE WAY SE STAMPED "V1046" ELEVATION: 87.49

### SITE BENCHMARK

CITY OF BELLEVUE MONUMENT BEL593. ELEVATION: 88.35

### BASIS OF BEARINGS

WA COORDINATE SYSTEM NAD83(2011) NORTH ZONE N19°26'50"W BETWEEN THE TWO MONUMENTS IN THE CENTERLINE OF BELLEVUE WAY SE.

### REFERENCES

1. SURVEY FOR KFC-1 LLC RECORDED UNDER RECORDING NUMBER 20170929900015.

2. CITY OF BELLEVUE SHORT PLAT 05-127121 RECORDED UNDER RECORDING NUMBER 20070503900008.

### LEGAL DESCRIPTION

THAT PORTION OF THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 5, TOWNSHIP 24 NORTH, RANGE 5 EAST, WILLAMETTE MERIDIAN, IN KING COUNTY, WASHINGTON, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE SOUTH LINE OF THE SOUTHEAST 11TH STREET, AS THE SAME EXISTED ON MAY 22, 1953, WITH THE NORTHEASTERLY LINE OF LAKE WASHINGTON BOULEVARD ROAD NO. 1488;

THENCE EAST ALONG THE SAID SOUTH LINE 363.00 FEET;
THENCE DUE SOUTH 330.24 FEET TO THE SOUTH LINE OF THE NORTH QUARTER OF SAID

SUBDIVISION;
THENCE WEST ALONG SAID SOUTH LINE 100.00 FEET TO THE TRUE POINT OF BEGINNING;

THENCE DUE NORTH 91.00 FEET;
THENCE WESTERLY TO A POINT ON THE EASTERLY LINE OF LAKE WASHINGTON BOULEVARD DISTANT
81.25 FEET NORTHWESTERLY OF THE INTERSECTION OF SAID EASTERLY LINE WITH THE SOUTHERLY

LINE OF THE NORTH QUARTER OF SAID SUBDIVISION;
THENCE SOUTHEASTERLY ALONG SAID EASTERLY LINE 81.25 FEET;

THENCE EASTERLY ALONG THE SOUTH LINE OF THE NORTH QUARTER OF SAID SUBDIVISION 138.74 FEET TO THE TRUE POINT OF BEGINNING.

### RESTRICTIONS

1. THIS SITE IS SUBJECT TO FACILITY CHARGES, IF ANY, INCLUDING BUT NOT LIMITED TO HOOK—UP, OR CONNECTION CHARGES AND LATECOMER CHARGES FOR SEWER, WATER AND PUBLIC FACILITIES OF CITY OF BELLEVUE AS DISCLOSED BY INSTRUMENT RECORDED UNDER RECORDING NO. 9612200938 (RE—RECORDED UNDER RECORDING NO. 20170727001075) AND 20111222000589. (NOTED HERE)

2. THIS SITE IS SUBJECT TO THE TERMS AND PROVISIONS OF AN EASEMENT GRANTED TO THE CITY OF BELLEVUE FOR SIDEWALK, UTILITIES, LANDSCAPING AND SLOPES AS DISCLOSED BY INSTRUMENT RECORDED UNDER RECORDING NUMBER 8503200192. (SHOWN HEREON)

3. THIS SITE IS SUBJECT TO CONDITIONS, NOTES, EASEMENTS, PROVISIONS AND/OR ENCROACHMENTS CONTAINED OR DELINEATED ON THE FACE OF THE SURVEY RECORDED UNDER RECORDING NO. 20170929900015. (NOTED HERE)

# 1. ALL TITLE INFORMATION SHOWN ON THIS MAP HAS BEEN EXTRACTED FROM FIRST AMERICAN TITLE INSURANCE COMPANY COMMITMENT 4244-2997651 DATED MARCH 7, 2018. IN PREPARING THIS MAP, CORE DESIGN, INC. HAS CONDUCTED NO INDEPENDENT TITLE SEARCH NOR IS CORE DESIGN, INC. AWARE OF ANY TITLE ISSUES AFFECTING THE SURVEYED PROPERTY OTHER THAN THOSE SHOWN ON THE MAP AND DISCLOSED BY THE REFERENCED FIRST AMERICAN TITLE COMMITMENT 4244-2997651. CORE DESIGN, INC. HAS RELIED WHOLLY ON FIRST AMERICAN TITLE'S REPRESENTATIONS OF THE TITLE'S CONDITION TO PREPARE THIS SURVEY AND THEREFORE CORE DESIGN, INC. QUALIFIES THE MAP'S ACCURACY AND COMPLETENESS TO THAT EXTENT.

- 2. THIS SURVEY REPRESENTS VISIBLE PHYSICAL IMPROVEMENT CONDITIONS EXISTING ON MAY 11, 2018. ALL SURVEY CONTROL INDICATED AS "FOUND" WAS RECOVERED FOR THIS PROJECT IN MAY, 2018.
- 3. PROPERTY AREA = 12,771± SQUARE FEET (0.2932± ACRES).
- 4. ALL DISTANCES ARE IN FEET.
- 5. THIS IS A FIELD TRAVERSE SURVEY. A THREE SECOND COMBINED ELECTRONIC TOTAL STATION WAS USED TO MEASURE THE ANGULAR AND DISTANCE RELATIONSHIPS BETWEEN THE CONTROLLING MONUMENTATION AS SHOWN. CLOSURE RATIOS OF THE TRAVERSE MET OR EXCEEDED THOSE SPECIFIED IN WAC 332-130-090. ALL MEASURING INSTRUMENTS AND EQUIPMENT ARE MAINTAINED IN ADJUSTMENT ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
- 6. UTILITIES OTHER THAN THOSE SHOWN MAY EXIST ON THIS SITE. ONLY THOSE UTILITIES WITH EVIDENCE OF THEIR INSTALLATION VISIBLE AT GROUND SURFACE ARE SHOWN HEREON. UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. UNDERGROUND CONNECTIONS ARE SHOWN AS STRAIGHT LINES BETWEEN SURFACE UTILITY LOCATIONS BUT MAY CONTAIN BENDS OR CURVES NOT SHOWN. SOME UNDERGROUND LOCATIONS SHOWN HEREON MAY HAVE BEEN TAKEN FROM PUBLIC RECORDS. CORE DESIGN ASSUMES NO LIABILITY FOR THE ACCURACY OF PUBLIC RECORDS.

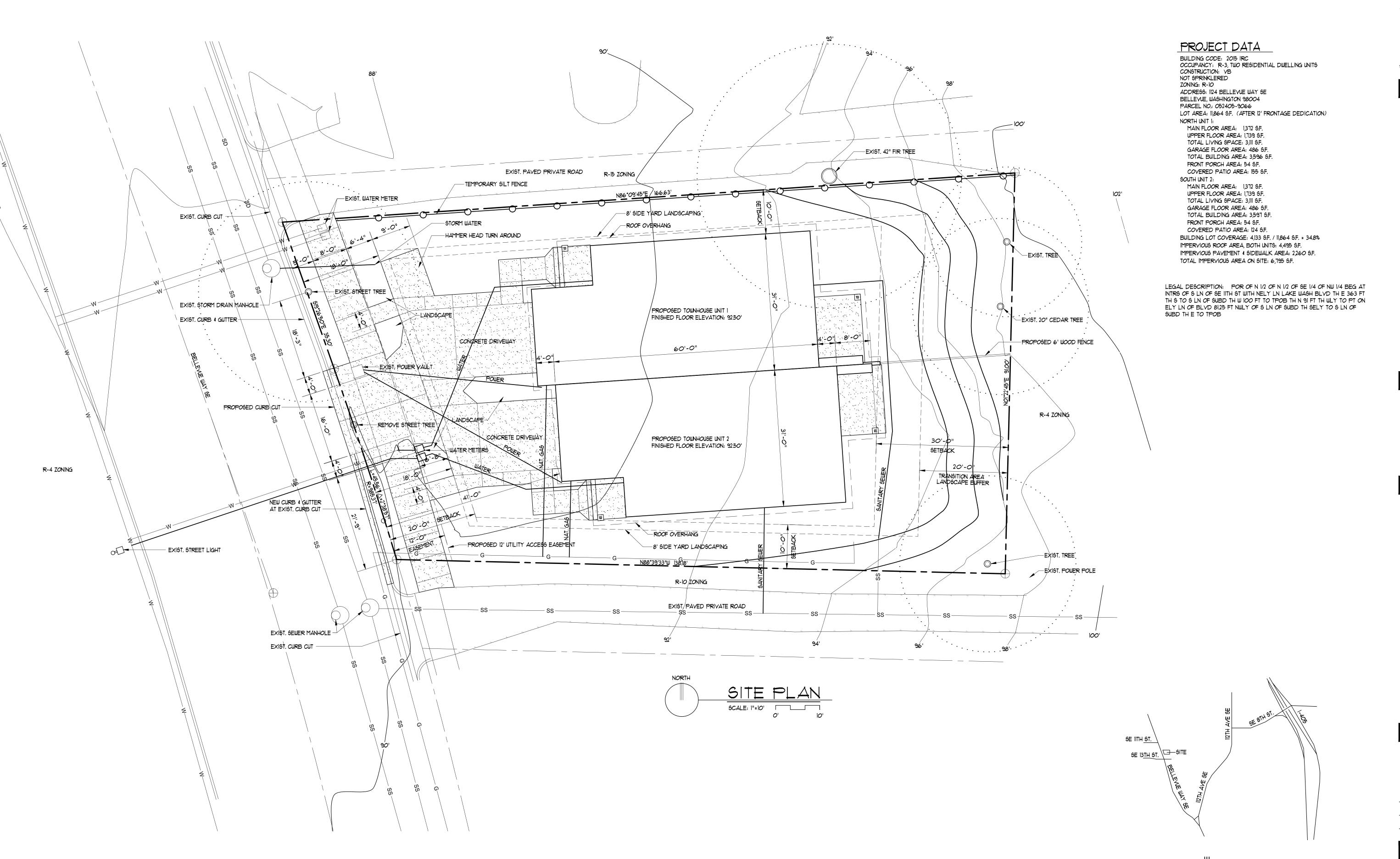
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DESIGN NGINEERING. PL

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IYAH HOMES, LLC

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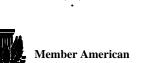
RAWN DTS
PPROVED ROBERT D. WEST
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PROJECT MANAGER



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ARCHITECT

ARCHITECT

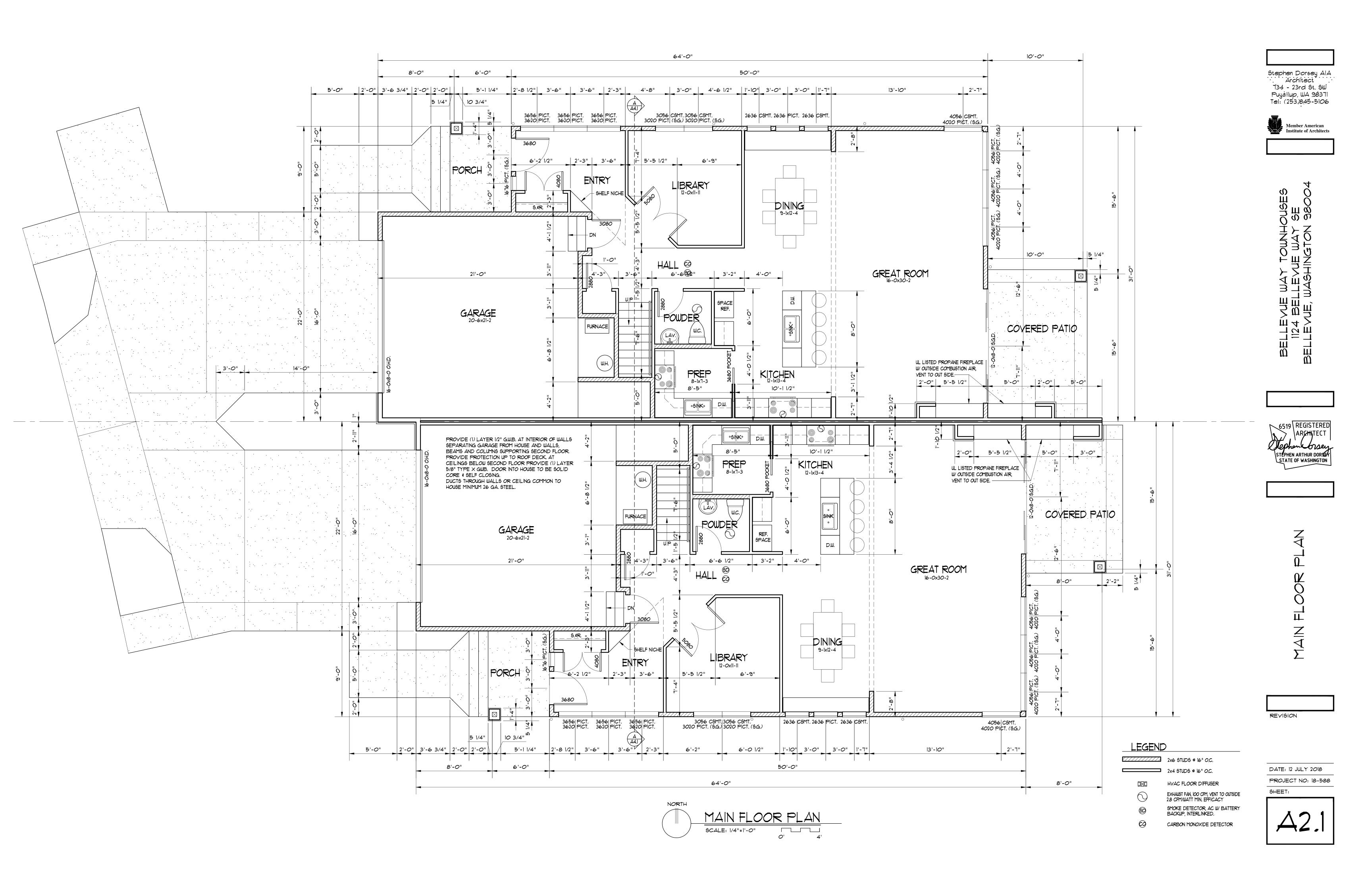
STEPHEN ARTHUR DORSEN
STATE OF WASHINGTON

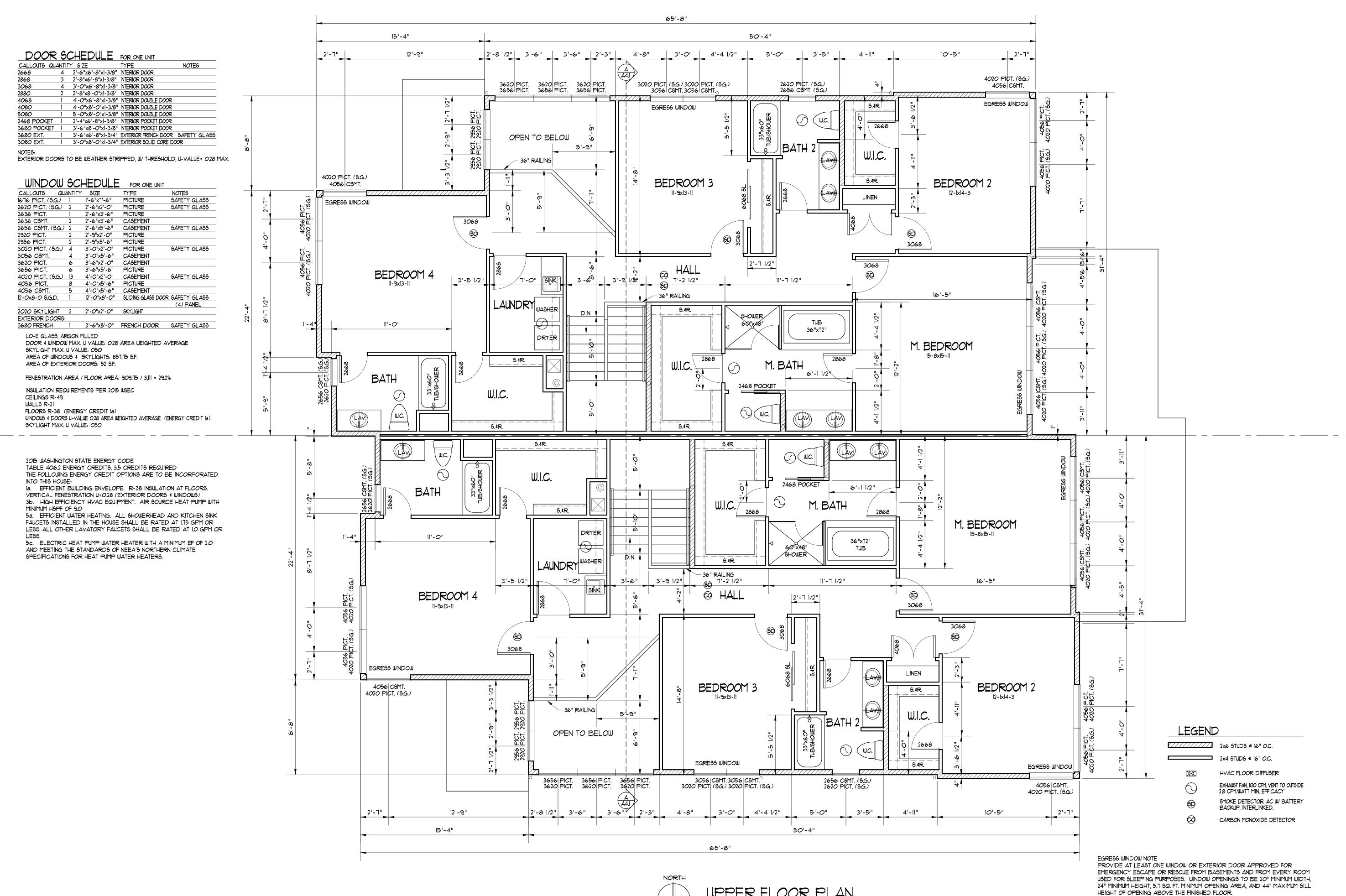
REVISION

DATE: 12 JULY 2018

PROJECT NO: 18-588

A1.1





SCALE: 1/4"=1'-0"

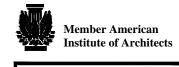
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ARCHITECT

ARCHITECT

STEPHEN ARTHUR DORSEY

STATE OF WASHINGTON

UPPER FLOOR PLAN

REVISION

DATE: 12 JULY 2018

PROJECT NO: 18-588

SHEET:

ALL OPERABLE WINDOWS LOCATED OVER 6' ABOVE EXTERIOR GRADE TO

HAVE 24" MINIMUM SILL HEIGHT OF OPENING ABOVE FINISHED FLOOR.

A2.2



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ARCHITECT

ARCHITECT

STEPHEN ARTHUR DORSEY
STATE OF WASHINGTON



A3.1



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STEPHEN ARTHUR DORSEY STATE OF WASHINGTON

DATE: 12 JULY 2018 PROJECT NO: 18-588

TREE TO REMOVE

TREE TO REMAIN

OFFSITE TREE

TREE PROTECTION FENCING

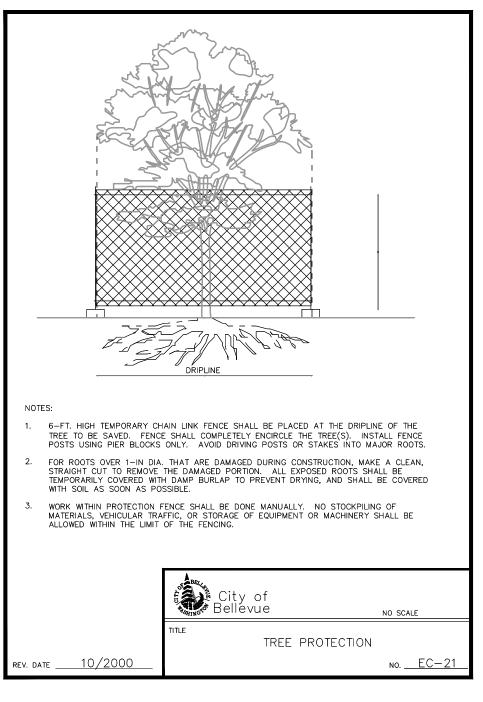
TDEE #	SPECIES	WEIGHTED	TREE TO BE	INCHES
TREE #		(DBH, INCHES)	RETAINED	RETAINED
8075	Oak	16	1	16
8076	Oak	15		
8083	Pine	21	1	21
8170	Cedar	18	1	18
8171	Alder	4.5	1	4.5
	TOTALS:	74.5	4	59.5

### TREE RETENTION CALCULATIONS

TOTAL ON-SITE WEIGHTED TREE DIAMETER INCHES TO REMAIN:

ON-SITE HEALTHY SIGNIFICANT TREES: ON-SITE SIGNIFICANT WEIGHTED TREE DIAMETER INCHES:	5 74.5
ON-SITE SIGNIFICANT TREES TO BE REMOVED: ON-SITE SIGNIFICANT WEIGHTED TREE DIAMETER INCHES TO BE REMOVED:	1 15 (20%)
TOTAL ON-SITE SIGNIFICANT TREES TO REMAIN:	4

59.5 (80%)



**DETAIL: TREE PROTECTION** 

### NOT

- 1. THE CITY OF BELLEVUE SHALL HAVE THE RIGHT, BUT NOT THE OBLIGATION, TO ENFORCE THE REQUIREMENTS, TERMS AND CONDITIONS OF THE LAW. THE CITY OF BELLEVUE REGULATES AND MANAGES TREE RETENTION DURING DEVELOPMENT THROUGH THE LAND USE CODE AND THE CLEARING AND GRADING CODE.
- 2. THE DESIGNATION OF TREES TO REMAIN IS BOUND BY THE SITE PLAN AND THE OWNER IS TO LEAVE ALL UNDISTURBED TREES AS SHOWN HEREON.
- 3. THE SITE PLAN IS CONSIDERED INCIDENTAL TO THE PRINCIPAL PROPERTY FOR PURPOSES SUCH AS THE PASSAGE OF TITLE, CONVEYANCE, OR INHERITANCE.
- 4. NO TREE REMOVAL SHALL BE ALLOWED, UNLESS REQUIRED BY A PUBLIC OR PRIVATE UTILITY COMPANY, OR THE CITY, AND REVIEWED APPROVED BY THE CITY, WITH THE EXCEPTION OF AN ACT OF GOD. ANY TREE TOPPING, TREE CUTTING SHALL ABIDE BY THE METHODS DESCRIBED IN THE GUIDE FOR ESTABLISHING VALUE OF TREES AND OTHER PLANTS, PUBLISHED BY THE INTERNATIONAL SOCIETY OF
- 5. NO CONSTRUCTION, CLEARING OR LAND ALTERATION ACTIVITIES SHALL OCCUR WITHIN THE DRIPLINE OF ANY TREE AS SHOWN HEREON, UNLESS REQUIRED OR APPROVED BY THE CITY.
- 6. ACTIVITIES IN VIOLATION ARE SUBJECT TO PENALTY, INCLUDING WITHOUT LIMITATION, FINES AND MITIGATION REQUIREMENTS.
- 7. WORK WITHIN DRIPLINE OF SAVED TREES SHALL BE PERFORMED UNDER THE SUPERVISION OF A CERTIFIED ARBORIST.
- 8. POST ISSUANCE SURVEYS MAY BE REQUIRED FOR STRUCTURES THAT RESULT IN LOT COVERAGE BY STRUCTURE, IMPERVIOUS SURFACE, HARDSCAPE, AND/OR GREENSCAPE WITHIN 2% OF THE MAXIMUM ALLOWED OF THE UNDERLYING ZONE.

# CITY OF BELLEVUE TREE PROTECTION REQUIREMENTS:

### PRE-CONSTRUCTION SITE PREPARATION PHASE

- STAGE EQUIPMENT AWAY FROM TREES AND VEGETATION TO BE RETAINED SO THAT EXISTING PLANTS AND THEIR ROOTS ARE PROTECTED. FENCE OFF WITH CHAIN LINK OR CONSTRUCTION FENCING ALL ENTRY AND EXIT ROUTES. WHEN PLANNING ROUTES, AVOID UTILITY ACCESS CORRIDORS.
- PROTECT IRRIGATION AND DRAINAGE SYSTEMS SHALL FROM DAMAGE UNLESS PLANS CALL FOR RENOVATION OF SUCH SYSTEMS. STAKE AND/OR FLAG CLEARING LIMITS AND TREE PROTECTION TO BE VERIFIED AND APPROVED BY THE CITY'S CLEARING AND GRADING INSPECTOR AT THE REQUIRED PRECONSTRUCTION MEETING.
  PROJECT ARBORIST WILL SUPERVISE AND VERIFY THE FOLLOWING TREE PROTECTION MEASURES ARE IN PLACE AND COMPLY WITH THE APPROVED TPP:
- A 6" LAYER OF COARSE MULCH OR WOODCHIPS IS TO BE PLACED BENEATH THE TREE PROTECTION ZONE (TPZ) OF THE PROTECTED TREES. MULCH IS TO BE KEPT 12" FROM THE TRUNK.
- TREES THAT HAVE BEEN IDENTIFIED IN THE SITE INVENTORY AS POSING A HEALTH OR SAFETY RISK MAY BE REMOVED OR PRUNED BY NO MORE THAN ONE-THIRD, SUBJECT TO APPROVAL OF THE REQUIRED PERMIT BY THE CITY OF BELLEVUE. PRUNING OF EXISTING LIMBS AND ROOTS SHALL OCCUR UNDER THE DIRECTION OF THE PROJECT ARBORIST.
- TREE PROTECTION FENCING OF 6' CHAIN LINK FENCING SHALL BE INSTALLED AROUND THE TPZ OF PROTECTED TREE(S). THE FENCING CAN BE MOVED WITHIN THE TPZ IF AUTHORIZED BY THE CLEARING AND GRADING INSPECTOR AND THE PROJECT ARBORIST BUT NOT CLOSER THAN 2' FROM THE TRUNK OF ANY TREE. FENCE POSTS SHALL BE 1.5" IN DIAMETER AND ARE TO BE DRIVEN 2' INTO THE GROUND. THE DISTANCE BETWEEN POSTS SHALL NOT BE MORE THAN 10'.
- TREE PROTECTION FENCING SHALL HAVE A WARNING SIGNS PROMINENTLY INSTALLED ON EACH FENCE AT 20-FOOT INTERVALS. THE SIGN SHALL BE A MINIMUM 8.5-INCHES X 11-INCHES AND CLEARLY STATE: "WARNING TREE PROTECTION ZONE"
- MOVABLE BARRIERS OF CHAIN LINK FENCING SECURED TO CEMENT BLOCKS MAY BE SUBSTITUTED FOR "FIXED" FENCING IF THE PROJECT ARBORIST AND CITY STAFF AGREE THAT THE FENCING WILL HAVE TO BE MOVED TO ACCOMMODATE CERTAIN PHASES OF CONSTRUCTION. THE BUILDER MAY NOT MOVE THE FENCE WITHOUT AUTHORIZATION FROM THE PROJECT ARBORIST AND CITY STAFF.
- SHOULD TEMPORARY ACCESS INTO THE TPZ BE APPROVED, AN ADDITIONAL 3" LAYER OF GRAVEL AND 34" PLYWOOD SHALL BE PLACED OVER THE CRZ.
- CONSTRUCTION PHASE

  DURING THE CONSTRUCTION PHASE, ENSURE THE TPP IS BEING FOLLOWED AND REPORT ANY CONFLICTS OR DEVIATIONS TO THE CITY OF

  BELLEVUE CLEARING AND GRADING INSPECTOR. MONITOR CONSTRUCTION ACTIVITIES THAT REQUIRE ENCROACHMENT WITHIN THE TPZ,

  SUCH AS GRADING OR TRENCHING.

### AVOID THE FOLLOWING CONDITIONS:

- ALLOWING RUN OFF OR SPILLAGE OF DAMAGING MATERIALS INTO THE APPROVED TPZ.
   STORING CONSTRUCTION MATERIALS OR PORTABLE TOILETS, STOCKPILING OF SOIL, OR PARKING OR DRIVING VEHICLES WITHIN THE
- 3. CUTTING, BREAKING, SKINNING, OR BRUISING ROOTS, BRANCHES, OR TRUNKS WITHOUT FIRST OBTAINING AUTHORIZATION FROM THE PROJECT ARBORIST.
- DISCHARGING EXHAUST INTO FOLIAGE.
   SECURING CABLE, CHAIN, OR ROPE TO TREES OR SHRUBS.
- 6. TRENCHING, DIGGING, TUNNELING OR OTHERWISE EXCAVATING WITHIN THE CRZ OR TPZ OF THE TREE(S) WITHOUT FIRST OBTAINING AUTHORIZATION FROM THE PROJECT ARBORIST.
- PERIODICALLY INSPECT DURING CONSTRUCTION AT FOUR-WEEK INTERVALS TO ASSESS AND MONITOR THE EFFECTIVENESS OF THE TPP AND PROVIDE RECOMMENDATIONS FOR ANY ADDITIONAL CARE OR TREATMENT. MORE FREQUENT MAY BE REQUIRED BASED ON THE TPP.
- THE FOLLOWING ACTIVITIES SHOULD BE OBSERVED AND INSPECTED BY THE PROJECT ARBORIST DURING THE CONSTRUCTION PHASE TO ENSURE COMPLIANCE WITH THE APPROVED TPP:
- 1. ONLY EXCAVATION BY HAND OR COMPRESSED AIR SHALL BE ALLOWED WITHIN THE TPZ OF TREES. MACHINE TRENCHING SHALL NOT BE
- 2. IN ORDER TO AVOID INJURY TO TREE ROOTS, WHEN A TRENCHING MACHINE IS BEING USED OUTSIDE OF THE TPZ OF TREES, AND ROOTS ARE ENCOUNTERED SMALLER THAN 2", THE WALL OF THE TRENCH ADJACENT TO THE TREES SHALL BE HAND TRIMMED, MAKING CLEAR, CLEAN CUTS THROUGH THE ROOTS. ALL DAMAGED, TORN AND CUT ROOTS SHALL BE GIVEN A CLEAN CUT TO REMOVE RAGGED EDGES, WHICH PROMOTE DECAY. TRENCHES SHALL BE FILLED WITHIN 24 HOURS, BUT WHERE THIS IS NOT POSSIBLE, THE SIDE OF THE TRENCH ADJACENT TO THE TREES SHALL BE KEPT SHADED WITH FOUR LAYERS OF DAMPENED, UNTREATED BURLAP, WETTED AS FREQUENTLY AS NECESSARY TO KEEP THE BURLAP WET. ROOTS 2" OR LARGER, WHEN ENCOUNTERED, SHALL BE REPORTED IMMEDIATELY TO THE PROJECT ARBORIST, WHO WILL DECIDE WHETHER THE CONTRACTOR MAY CUT THE ROOT AS MENTIONED ABOVE OR
- SHALL EXCAVATE BY HAND OR WITH COMPRESSED AIR UNDER THE ROOT. ALL EXPOSED ROOTS ARE TO BE PROTECTED WITH DAMPENED BURLAP.

  3. ROUTE PIPES OUTSIDE OF THE TPZ OF A PROTECTED TREE TO AVOID CONFLICT WITH ROOTS. WHERE IT IS NOT POSSIBLE TO REROUTE PIPES OR TRENCHES, BORE OR TUNNEL BENEATHTHE TPZ OF THE TREE. THE BORING SHALL TAKE PLACE NOT LESS THAN 3' BELOW THE
- SURFACE OF THE SOIL IN ORDER TO AVOID ENCOUNTERING "FEEDER" ROOTS. ALL BORING EQUIPMENT MUST BE STAGED OUTSIDE OF THE TPZ.

  4. ALL GRADE CHANGES ADJACENT TO THE TPZ OF A SIGNIFICANT TREE SHALL BE SUPERVISED BY THE PROJECT ARBORIST. CUTS OR FILLS OF SOIL THAT ARE ADJACENT TO THE TPZ WILL HAVE A RETAINING WALL SYSTEM DESIGNED IN CONSULTATION WITH THE PROJECT
- OF SOIL THAT ARE ADJACENT TO THE TPZ WILL HAVE A RETAINING WALL SYSTEM DESIGNED IN CONSULTATION WITH THE PROJECT ARBORIST AND APPROVED IN WRITING BY CITY STAFF.

  5. ANY DAMAGE DUE TO CONSTRUCTION ACTIVITIES SHALL BE REPORTED TO THE PROJECT ARBORIST AND CITY STAFF WITHIN SIX HOURS
- SO THAT REMEDIAL ACTION CAN BE TAKEN.
  6. THE PROJECT ARBORIST SHALL BE RESPONSIBLE FOR THE PRESERVATION OF THE DESIGNATED TREES. SHOULD THE BUILDER FAIL TO FOLLOW THE TREE PROTECTION SPECIFICATIONS, IT SHALL BE THE RESPONSIBILITY OF THE PROJECT ARBORIST TO REPORT THE MATTER TO CITY STAFF AS AN ISSUE OF NON-COMPLIANCE.
- POST-CONSTRUCTION
  THE POST-CONSTRUCTION PHASE BEGINS WHEN THE EQUIPMENT LEAVES AND THE NEW TENANTS MOVE IN. IMPORTANT FOLLOW-UP
- MONITORING OF THE PROTECTED TREES WILL HELP ENSURE THEIR SURVIVAL AND IDENTIFY SIGNS OF EARLY STRESS.

THE APPLICANT SHALL ARRANGE WITH THE PROJECT ARBORIST FOR THE LONG-TERM CARE AND MONITORING OF PRESERVED TREES BY

- COMPLYING WITH THE FOLLOWING CONDITIONS:

  1. COMPLETE POST-CONSTRUCTION TREE MAINTENANCE, INCLUDING PRUNING, MULCHING, FERTILIZATION, IRRIGATION, AND SOIL
- AERATION WHERE NECESSARY.

  2. REMOVE, BY HAND, ALL SOIL AND ROOT PROTECTION MATERIAL SUCH AS WOOD CHIPS, GRAVEL AND PLYWOOD.
- PROVIDE FOR REMEDIATION OF COMPACTED SOIL BY METHODS SUCH AS AERATION OR VERTICAL MULCHING.
   APPLY AT LEAST 1 INCH OF WATER PER WEEK BY DEEP WATERING IN THE ABSENCE OF ADEQUATE RAINFALL.
   FERTILIZE TREES WITH SLOW RELEASED PHOSPHORUS, POTASSIUM, CALCIUM, MAGNESIUM, AND OTHER MACRO- AND
- FERTILIZE TREES WITH SLOW RELEASED PHOSPHORUS, POTASSIUM, CALCIUM, MAGNESIUM, AND OTHER MACRO- AND
  MICRO-NUTRIENTS AS INDICATED BY A SOIL TEST, BUT WAIT AT LEAST ONE YEAR TO APPLY ANY NITROGEN.
   FERTILIZE LIGHTLY WITH SLOW RELEASE NITROGEN AFTER 1 YEAR, AND THEN MAKE ANNUAL LIGHT NITROGEN APPLICATIONS FOR THE
- NEXT 3 TO 5 YEARS.
  7. INSPECT TREES ANNUALLY FOR AT LEAST 3 AND UP TO 5 YEARS AFTER CONSTRUCTION TO LOOK FOR CHANGES IN CONDITION AND
- SIGNS OF INSECTS OR DISEASE, AND TO DETERMINE MAINTENANCE NEEDS.

  8. REMOVE TREES THAT ARE BADLY DAMAGED OR ARE IN IRREVERSIBLE DECLINE AS DETERMINED BY THE PROJECT ARBORIST AND CITY STAFF
- STAFF.
  9. CONTINUE TO PROTECT NOT ONLY THE LARGE, ESTABLISHED TREES ON THE SITE BUT ALSO THOSE NEWLY PLANTED IN THE LANDSCAPE
- AS PER LUC 20.20.520.K.

  10. PROVIDE ANNUAL INSPECTION REPORTS TO THE CITY [3 YEARS].

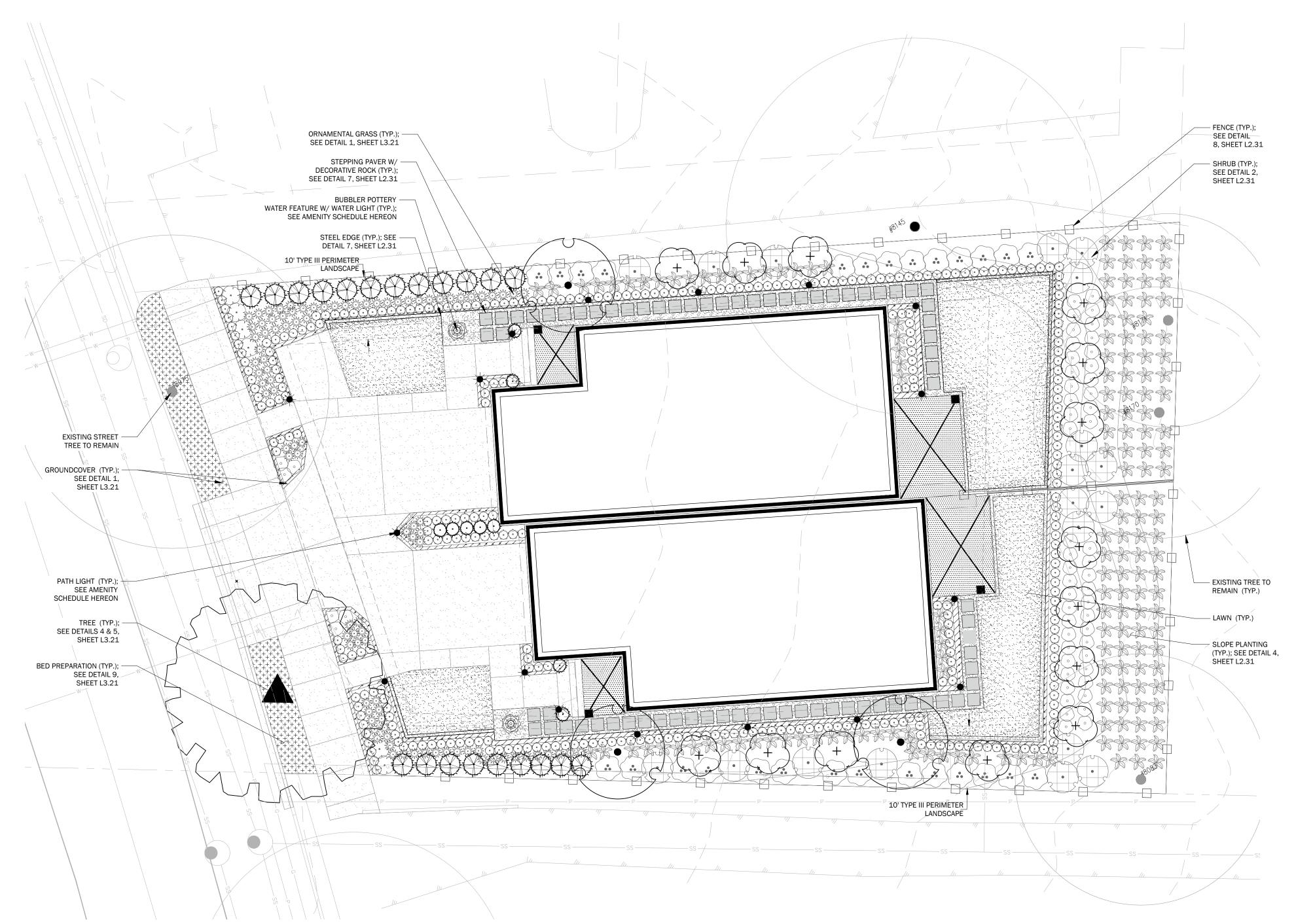
14711 NE 29th Ple
Bellevue, Washingth
425.885.7877 Fax

ELLEVUE WAY DUPLE,
ANAIYAH HOMES, LLC

NWN
PROVED

PROJECT MANAGER

SHEET OF



## LANDSCAPE PLAN

SCALE: 1"=10'

### PLANTING SPECIFICATIONS

### PART 1. GENERAL

1.1 SCOPE OF WORK

A. THE WORK OF THIS SECTION INCLUDES ALL MATERIALS, EQUIPMENT AND LABOR NECESSARY FOR: FINISH GRADING, TOPSOIL PLACEMENT AND SOIL PREPARATION, PLANTING OF TREES, SHRUBS, GROUNDCOVERS AND ACCENT PLANTINGS, MULCHING, SEEDING AND SODDING, PROTECTION, GUARANTEE AND REPLACEMENT, AND RELATED ITEMS NECESSARY TO COMPLETE THE WORK INDICATED ON THE DRAWINGS AND/OR SPECIFIED.

- ALL PLANT MATERIAL AND FINISH GRADES ARE SUBJECT TO APPROVAL OF THE OWNER. REPAIR AND/OR REPLACE ITEMS AS DIRECTED BY OWNER AT NO ADDITIONAL COST. THE
- CONTRACTOR SHALL GIVE 48 HOURS NOTICE TO THE LANDSCAPE ARCHITECT WHEN A SITE REVIEW IS DESIRED.
  THE FOLLOWING SITE REVIEWS ARE REQUIRED, AND SHALL BE REVIEWED AND ACCEPTED BY THE LANDSCAPE ARCHITECT OR THE OWNER'S REPRESENTATIVE:

  1. ROUGH GRADES: PRIOR TO PLACEMENT OF TOPSOIL OR SOIL AMENDMENTS 2. FINISH GRADES: PRIOR TO ANY PLANTING, SODDING OR SEEDING.
  3. PLANT MATERIAL AND PLANT LOCATIONS: REVIEW AND ACCEPT MATERIAL ON SITE PRIOR TO INSTALLATION. REMOVE UNSATISFACTORY MATERIAL FROM THE SITE IMMEDIATELY.
- REVIEW, ADJUST AND APPROVE PLANT LOCATIONS PRIOR TO INSTALLATION.
  PROVISIONAL REVIEW (PUNCH LIST): UPON COMPLETION OF ALL PLANTING AND ALL OTHER WORK REQUIRED UNDER THIS CONTRACT, THE CONTRACTOR SHALL REQUEST A
- FROWSIGNAL REVIEW.
  FINAL REVIEW / ACCEPTANCE: UPON COMPLETION OF ALL PUNCH LIST ITEMS AND OTHER WORK REQUIRED UNDER THIS CONTRACT. DATE OF ACCEPTANCE SHALL ESTABLISH THE BEGINNING OF THE MAINTENANCE AND GUARANTEE PERIOD.

### 1.3 SUBMITTALS

SUBMIT ITEMS A, V, AND C WITHIN 30 DAYS OF AWARD OF BID. SUBMIT PLANT PROCUREMENT LISTS / EVIDENCE THAT ALL PLANT MATERIAL HAS BEEN SECURE

SUBMIT ONE  $\frac{1}{2}$  GAL. SAMPLE OF PROPOSED IMPORTED TOPSOIL (IF USED IN LIEU OF ON-SITE SOIL). SUBMIT TOPSOIL LAB TEST RESULTS AND RECOMMENDATIONS.

SUBMIT RECORD DRAWINGS, REPRODUCIBLE PRINT SHOWING SITE DEVELOPMENT REVISIONS, SUCH AS NEW SIDEWALK PATH / PATH / FENCE / SITE LIGHTING LOCATIONS, AND MAJOR VARIATIONS IN PLANTING TYPES OR AREAS, SUCH AS CHANGE IN SPECIES FOR STREET TREE PLANTINGS AND/OR FOUNDATIONS.

# 1.4 PROTECTION

SAVE AND PROTECT ALL SURROUNDING WORK AND VEGETATION TO BE RETAINED ON SITE. DO NOT DISTURB AREA OUTSIDE LIMITS OF NEW WORK. ERECT CONSTRUCTION FENCING AND FLAG AREAS AROUND VEGETATION TO BE SAVED TO PREVENT INTRUSIONS INTO AREA. MAINTAIN ON SITE VEGETATION DURING CONSTRUCTION. STORE NO MATERIALS IN AREAS WHERE VEGETATION IS BEING RETAINED. KEEP ALL EQUIPMENT OUTSIDE OF TREE DRIP ZONES

A. DURING THE COURSE OF WORK, REPAIR ANY DAMAGE TO CURBS, PAVING, LIGHTING, AND STRUCTURES TO SATISFACTION OF OWNER, AT NO ADDITIONAL COST.

### 1.6 GUARANTEE / MAINTENANCE

GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE OF THE JOB BY OWNER. GUARANTEE LAWNS UNTIL LAWN IS SOLID / FULL WITH NO BARE AREAS OVER 3" SQUARE, WEEDS ARE GONE AND ACTIVE, VIGOROUS GROWTH IS EVIDENT. GUARANTEE ROUGH SEEDED AND EROSION CONTROL SEEDED AREAS UNTIL GRASS AREAS ARE FILLED WITH NO BARE SPOTS OVER 10" SQUARE. MAINTAIN ALL PLANTING AND SODDED / SEEDED AREAS UNTIL FINAL ACCEPTANCE OF ENTIRE JOB. DURING THE GUARANTEE PERIOD, ALL DEAD, DYING, DISEASED, BROKEN OR STOLEN PLANT MATERIALS SHALL BE REPLACED IMMEDIATELY BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER. USE SPECIFIED PLANTS AND PLANT AS SPECIFIED; GUARANTEE REPLACEMENT PLANTS UNTIL ACTIVE, HEALTHY GROWTH IS EVIDENT. DURING GUARANTEE PERIOD, CONTRACTOR SHALL NOT BE RESPONSIBLE FOR REPLACING PLANTS DESTROYED BY VANDALISM OR ACCIDENTS CAUSED BY VEHICLES OTHER THE CONTRACTOR'S, OR ACTS OF GOD, PROVIDED THAT THE CONTRACTOR

### HAS EXERCISED DUE CARE TO PROTECT WORK. 1.7 PRODUCT STORAGE / EROSION CONTROL

- A. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE EROSION CONTROL MEASURES TO ENSURE SOILS IMPORTED OR DISTURBED BY THE CONTRACTOR DO NOT
- B. CONTRACTOR SHALL NOT STORE, EITHER TEMPORARY, OR FOR LONG TERM, ANY SOILER MULCH MATERIAL COVERED NIGHTLY OR AT ALL TIMES DURING RAINFALL
- C. CONTRACTOR SHALL SWEEP AND CLEAN ALL SURFACES DAILY TO REMOVE TOPSOIL AND MULCH, WASHING SURFACES WITH WATER IS NOT PERMITTED.

### PART 2 MATERIALS 2.1 PLANT MATERIALS

A. PLANTS SHALL BE WASHINGTON GRADE NO. 1, SIZE IN ACCORDANCE WITH AAN STANDARDS, HEALTHY, VIGOROUS, FREE FROM ALL DISEASE, PEST OR INJURY. DO NOT PRUNE OR TOP PRIOR TO DELIVERY TO SITE. INDICATES CONTAINER. SUBSTITUTIONS ARE STRONGLY DISCOURAGED, AND SHALL BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT PRIOR TO DELIVERY ON SITE.

GENERAL CONDITION: USE IMPORTED, SCREENED SANDY LOAM RICH IN ORGANICS AS APPROVED, AND AMENDED PER SOILS LAB TEST RESULTS, OR USE PACIFIC TOPSOIL'S WINTER MIX, SUBJECT TO APPROVAL BY OWNER. B. REQUIRED CONDITION: AS SPECIFIED IN PLANS AND DETAILS (SEE SOIL SPECIFICATIONS HEREON)

A. GENERAL CONDITION: 25% EXISTING NATIVE SOIL, 50% NEW TOPSOIL, 25% ORGANIC COMPOST, 7/8" MINUMS. APPROVED COMPOST SOURCES: CEDAR GROVE, OR PACIFIC TOPSOIL'S COMP. MULCH, OR APPROVED EQUAL. MIX THOROUGHLY REQUIRED CONDITION: (SEE SOIL SPECIFICATIONS HEREON FOR AREAS SPECIFIED IN PLANS AND DETAILS)

A. MEDIUM-FINE GROUND BARK FROM FIR OR HEMLOCK (NO PINE). MULCH ALL NEW PLANTING AREAS TO MIN. 2" COMPACTED DEPTH.

TREES AND SHRUBS: AGRIFORM TABS; 4 PER TREE, 2 PER SHRUB, 1 PER GROUNDCOVER PLUS 4 OZ. TRANSPLANTER PER TREE, 2 OZ. PER SHRUB. LAWN AREAS: PROVIDE BALANCED FORMULA APPROPRIATE TO AREA APPLIED AT THE RATE RECOMMENDED BY MANUFACTURER PRIOR TO SEEDING. SUBMIT CUT SHEET OF FERTILIZER COMPONENTS TO OWNER FOR APPROVAL.

# 2.5 FERTILIZER

APPLY PRE-EMERGENT HERBICIDE (CASARON OR APPROVED EQUAL) TO ALL NEW PLANTING AREAS (EXCEPT BIOSWALES, WATER QUALITY PONDS AND NATIVE AREAS) PER MANUFACTURER'S RECOMMENDED INSTRUCTIONS AND RATE. NOTIFY OWNER'S REPRESENTATIVE 2 DAYS PRIOR TO APPLICATION, AND SAVE DELIVERY RECEIPTS FOR VERIFICATION, IF REQUESTED.

### A. MATURE, THICK, #1 QUALITY TURF, FREE OF WEEDS, POA AND INSECT INFESTATIONS. BLEND OF PERENNIAL RYEGRASS AND OTHER SPECIES BEST SUITED FOR THE PACIFIC NORTHWEST, AS

A. 70% TURF TYPE PERENNIAL RYE COMPOSED OF 50% CITATION II AND 50% DERBY; 20% FINE FESCUES, 10% IMPROVED KENTUCKY BLUEGRASS; BY WEIGHT. ALL SEED MINIMUM 98% PURE AND 90% GERMINATION. SEED AT A RATE OF 8 LBS. / S.F.\

### PART 3 INSTALLATION 3.1 GENERAL

- A. PRIOR TO STARTING WORK, CONTRACTOR AND HIS SITE FOREMAN SHALL ATTEND A PRECONSTRUCTION CONFERENCE WITH OWNER'S PROJECT MANAGER, SITE SUPERINTENDENT AND LANDSCAPE ARCHITECT.
- B. CONTRACTOR SHALL INSPECT THE EXISTING CONDITIONS, SUBGRADES, DRAINAGE, AND OTHER SITE WORK, AND VERIFY THAT SITE WORK IS ACCEPTABLE FOR THE INSTALLATION OF THIS WORK. REPORT ALL UNACCEPTABLE CONDITIONS TO THE OWNER'S REPRESENT IMMEDIATELY.
- C. BEGINNING OF WORK ON PROJECT OR PROJECT PHASE INDICATES THE CONTRACTOR HAS ACCEPTED SUBGRADES AND OTHER EXISTING SITE CONDITIONS AS READY FOR THE WORK OF THIS CONTRACT, AND THAT THE OWNER WILL NOT BE CHARGED EXTRA COSTS DUE TO SITE CONDITION IMPACTS / CORRECTIONS BY THE CONTRACTOR.

### PLANT SCHEDULE

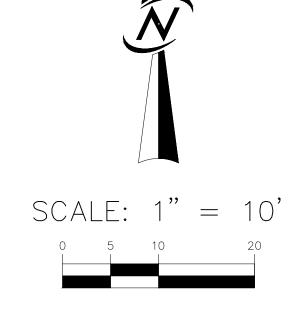
TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS	TEST
\(\cdot \cdot \cdo	3	ACER PALMATUM `SANGO KAKU`	CORAL BARK MAPLE	2" CAL. MIN.	AS SHOWN	FULL/WELL BRANCED	
+	14	PRUNUS SERRULATA `AMANOGAWA`	AMANOGAWA CHERRY	1.5" CAL. MIN.	AS SHOWN	FULL/WELL BRANCED	
	1	QUERCUS RUBRA	RED OAK	2" CAL. MIN.	AS SHOWN	FULL/WELL BRANCED	
	21	THUJA OCCIDENTALIS `EMERALD`	EMERALD ARBORVITAE	6` HT. MIN.	AS SHOWN	MATCHED	
	9	THUJA OCCIDENTALIS `JANED GOLD`	HIGHLIGHTS ARBORVITAE	6` HT. MIN.	AS SHOWN	MATCHED	
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS	NATIVE/NW ADAPTIN
	166	ATHYRIUM FILIZ-FEMINA	LADY FERN	1 GAL	18" O.C.	FULL & BUSHY	NATIVE
	6	BUXUS MICROPHYLLA `GOLDEN TRIUMPH`	GOLDEN TRIUMPH BOXWOOD	3 GAL	36" O.C.	FULL & BUSHY	
$\odot$	316	BUXUS SEMPERVIRENS `SUFFRUTICOSA`	TRUE DWARF BOXWOOD	2 GAL	18" O.C.	MAINTAINED AT 18" HT.	
E. S.	96	HELICTOTRICHON SEMPERVIRENS `SAPPHIRE`	BLUE OAT GRASS	2 GAL	18" O.C.	FULL & BUSHY	NW ADAPTIVE
•	19	HYDRANGEA MACROPHYLLA	LARGELEAF HYDRANGEA	5 GAL	AS SHOWN	FULL & BUSHY	
••	27	RIBES SANGUINEUM	RED FLOWERING CURRANT	5 GAL	48" O.C.	FULL & BUSHY	NATIVE
0	55	VIBURNUM DAVIDII	DAVID VIBURNUM	2 GAL	24" O.C.	FULL & BUSHY	NATIVE
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	COMMENTS	
++++++ ++++++ ++++++ ++++++	129	ARCHOSTAPHYLOS UVA URSI	KINNICKINNICK	1 GAL	18" O.C.	TRIANGULATE SPACING	
	1,076	ARTEMISIA SCMIDTIANA `SILVER MOUND`	SILVER MOUND ARTEMISIA	4" POT	12" O.C.	TRIANGULATE SPACING	
	1,270 SF	LAWN	PERRENIAL RYE/FESCUE BLEND	HYDROSEED	AS SHOWN	NORTHWEST ADAPTIVE	

### **AMENITY SCHEDULE**

	QTY	FEATURE	NOTES
	625 SF	DECORATIVE ROCK	2"-3" MEXICAN BEACH PEBBLES
———	373 LF	FENCE	SEE DETAIL 8, SHEET L2.31
	2	BUBBLER POTTERY	RE-CIRCULATING FOUNTAIN KIT, OR SIMILAR, WITH IN-GROUND RESERVOIR BELOW POTTERY. FINAL DESIGN T.B.D. BY OWNER
	74	24"X24" PAVER	SEE DETAIL 7, SHEET L2.31
*	17	PATH LIGHT	MODEL PM, LED BOLLARD BY FX LUMINAIRE, OR SIMILAR.
*	2	WATER LIGHT	MODEL LP, BY FX LUMINAIRE, OR SIMILAR.

# LANDSCAPE NOTES

- 1. ALL PROPOSED PLANTINGS SHALL MEET CITY OF BELLEVUE REQUIREMENTS.
- 2. ALL LANDSCAPING TO BE INSTALLED PER LUC 20.20.520 REQUIREMENTS, INCLUDING ROOT BARRIERS FOR STREET TREES.
- 3. PERIMETER BUFFER:
- SHRUBS TO BE 42" AT TIME OF PLANTING EVERGREEN TREES TO BE 10' AT THE TIME OF PLANTING DECIDUOUS TREES TO BE 2" CALIPER AT TIME OF PLANTING



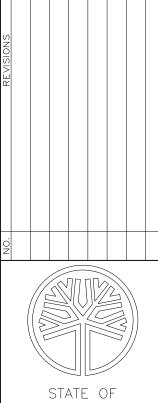
# A. PLACE MINIMUM 4" DEPTH (LIGHTLY COMPACTED) UP TO 80% DRY DENSITY OF NEW TOPSOIL AND ANY SOIL AMENDMENTS IN ALL NEW PLANTING AREAS, SEEDED / SODDED LAWN, ROUGH GRASS, AND WILDFLOWER SEEDED AREAS. A THIN LAYER OF TOPSOIL RECOMMENDED BUT NOT REQUIRED IN ROUGH GRASS AND EROSION CENTRAL SEEDED AREAS. REMOVE ALL ROCKS AND FOREIGN OBJECTS OVER 1" IN

- 3.3 FINISH GRADING
- A. GENERAL CONDITION: FINISH GRADES TO BE 1/2" BELOW ADJACENT PAVED AREAS AND 2" BELOW TOP OF WALL IN RAISED PLANTERS. RAKE AND PERFORM OTHER FINISH GRADE OPERATIONS AS NECESSARY TO ESTABLISH ELEVATIONS AND BERMS SHOWN ON THE DRAWINGS, INSURING THAT NO LOW SPOTS AND OTHER OBSTRUCTIONS TO DRAINAGE ARE PRESENT. INSURE POSITIVE DRAINAGE AWAY FROM BUILDING OR TOWARD DRAINAGE SWALE OR STRUCTURE ARE MINIMUM 2% SLOPE. CROWN ALL FLAT AREAS MINIMUM 6" TO IMPROVE APPEARANCE AND DRAINAGE OF BEDS. NOTIFY GENERAL CONTRACTOR IMMEDIATELY OF ADVERSE DRAINAGE CONDITIONS AND TAKE CORRECTIVE STEPS INCLUDING MOUNTING OF MATERIAL OR ADDITIONAL FINE GRADING. B. REQUIRED CONDITION: (SEE SOIL SPECIFICATIONS HEREON FOR AREAS SPECIFIED IN PLANS AND DETAILS)

### 3.4 LAYOUT SITE FEATURES

A. WALKS, FENCES, BEDLINES, ETC. FOR REVIEW AND ADJUSTMENT BY OWNER'S REPRESENTATIVE.

- A. STAKE TREE LOCATIONS OR ARRANGE TREES ON SITE IN PROPOSED LOCATIONS FOR APPROVAL BY OWNER. EXCAVATE PIT AS PER DETAIL. ALL TREES AND SUPPORTS TO STAND VERTICAL. PROVIDE A NEAT 2' DIAMETER MULCHED CIRCLE AROUND EACH TREE IN LAWN AREAS. PROVIDE FOR POSITIVE DRAINAGE AWAY FROM ROOTBALL UNLESS OTHERWISE NOTED.
- A. EXCAVATE SHRUB PITS TO 6" BELOW, AND MINIMUM TWICE THE ROOTBALL DIAMETER. ADD FERTILIZER PRIOR TO BACKFILLING. TAKE CARE TO WATER THOROUGHLY AND PREVENT ROOT DAMAGE. PLAN SHRUBS AT SPACING INDICATED IN SCHEDULE OR SHOWN ON PLAN, EVENLY SPACED ARRANGEMENTS. MULCH ALL PLANTING AREAS TO A MINIMUM 2" COMPACTED DEPTH.
- A. EXCAVATE PITS MIN. 3" BELOW AND TWICE THE ROOTBALL DIAMETER. WATER THOUROUGHLY AND TAKE CARE TO INSURE THAT ROOT CROWN IS AT PROPER GRADE AFTER MULCHING. MULCH ALL GROUND COVER AREAS TO A MINIMUM 2" COMPACTED DEPTH.
- 3.8 AMENDMENTS FOR LAWN/SOD AREAS
- A. UNIFORMLY APPLY DOLOMITE LIME AT A RATE OF 50 LBS PER 1000 SQUARE FEET AND BALANCED FERTILIZER AT RECOMMENDED FORMULA AND RATE BEFORE SEEDING OR SODDING.
- A. LAY FRESH SOD WITH TIGHT, STAGGERED JOINTS IN A RUNNING BOND PATTERN. IN SLOPED AREAS, LAY SOD UP AND DOWN SLOPE. TRIM EDGES ADJACENT TO WALKS, CURBS, ETC. FOR A NEAT, TIGHT FIT. AFTER INITIAL WATERING HAS SETTLED OUT, ROLL DIAGONALLY WITH A 300 LB. ROLLER. WATER DEEPLY AGAIN AFTER ROLLING. REPAIR ANY DEPRESSIONS AND FILL ANY GAPS, WHICH DEVELOP THROUGH THE
- 3.10 SEEDED LAWN, ROUGH GRASS, AND EROSION CONTROL SEEDING A. ROLL AREAS BOTH DIRECTIONS WITH A 300 LB. ROLLER. ADD TOPSOIL WHERE NECESSARY TO FILL DEPRESSIONS AND CREATE POSITIVE DRAINAGE. SEED USING SPECIFIED MIX WITH HYDROMULCH, EMULSIFIER AND FERTILIZER. USE J-TAC OR ACCEPTED ALTERNATE ON ALL SEEDED SLOPED AREAS EXCEEDING 4:1 SLOPE. PROTECT AREAS FROM EROSION AND DAMAGE DURING ESTABLISHMENT PERIOD. PRIOR TO SEEDING, WATER AREA TO A MINIMUM DEPTH OF 6". RE-SEED ANY BARE LAWN AREAS OVER 3" SQUARE (AND ANY BARE ROUGH GRASS OVER 10" SQUARE) AND IMMEDIATELY REPAIR ANY SETTLEMENT TO PROVIDE A FULL, EVEN, VIGOROUS STAND OF GRASS.
- CLEAN ALL LITTER, SOIL ON WALKS, CLIPPINGS, ETC., RAKE OUT BEDS AND LEAVE SITE IN A SPOTLESS CONDITION. ADJUST TREE GUYING; REMOVE FLAG LABELS FROM ALL PLANT MATERIALS (EXCEPT FOR PERENNIAL ACCENTS LEAVE ONE PER GROUPING).



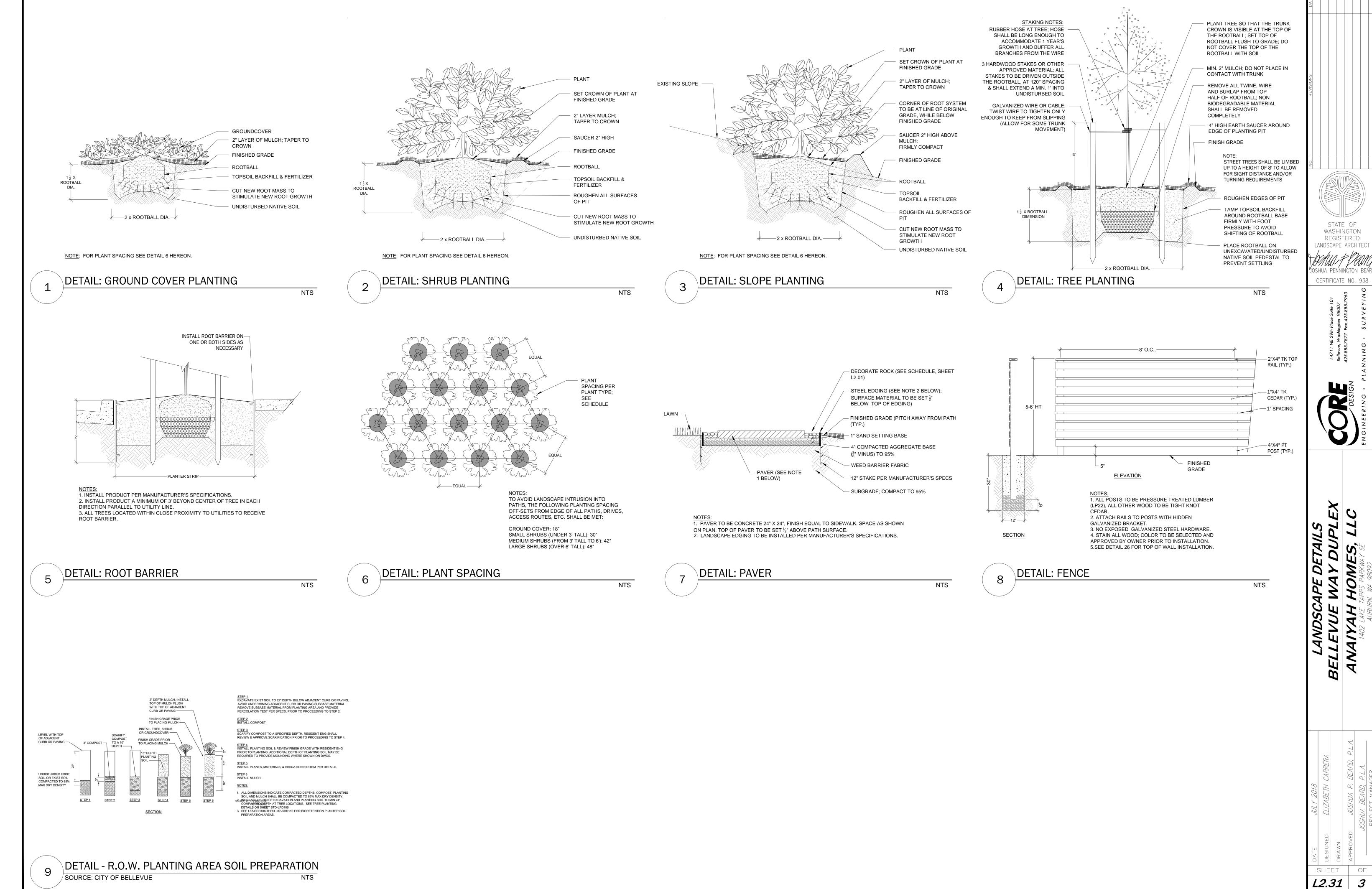
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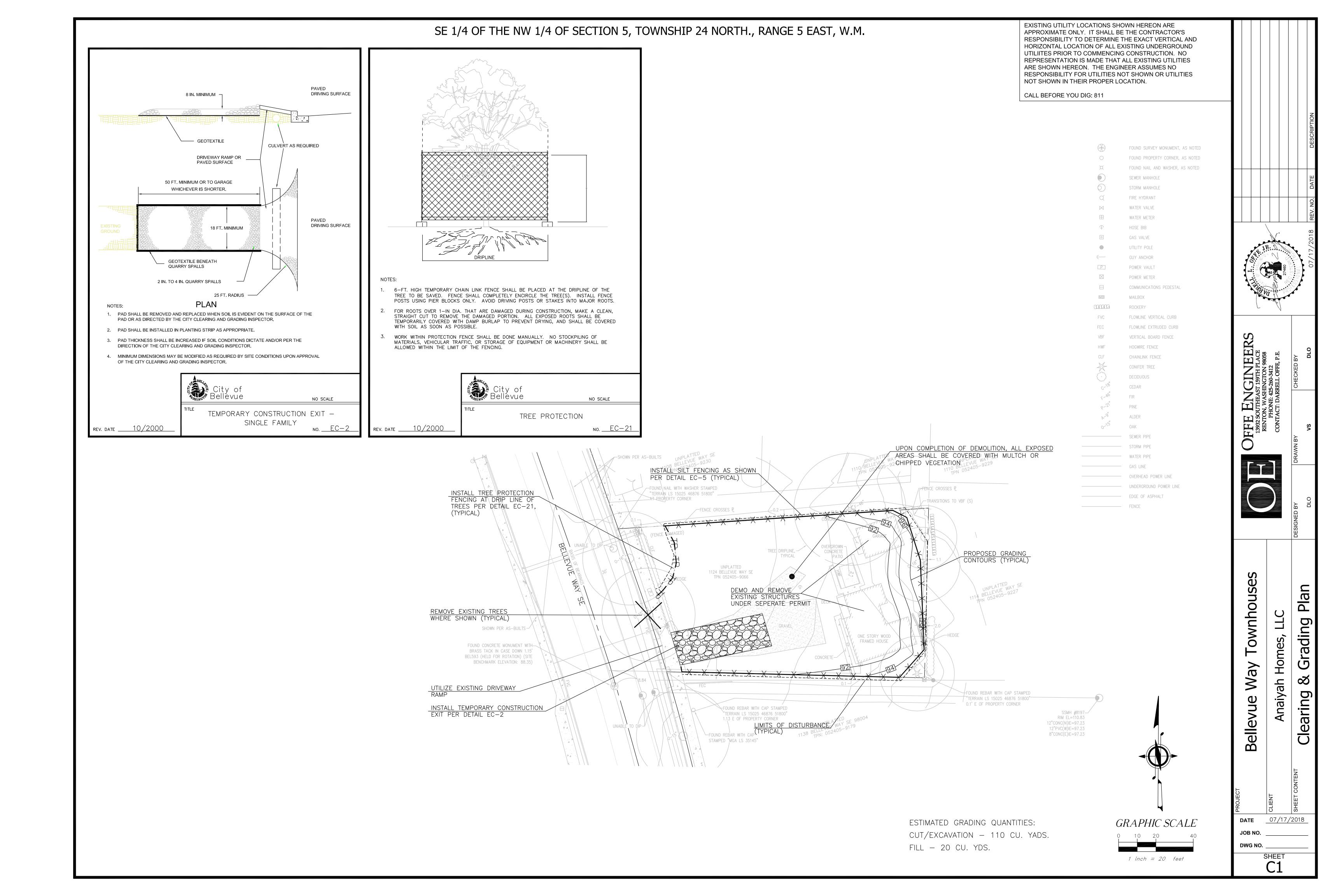
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